IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

John M. Cioffi, et al.

Serial No: To be Assigned

Filed:

January 17, 2002

Confirmation No: To be Assigned

For: METHOD AND A

METHOD AND APPARATUS FOR COORDINATING MULTI-POINT-TO-POINT

COMMUNICATIONS IN A MULTI-TONE DATA TRANSMISSION SYSTEM

Assistant Commissioner for Patents

Washington, DC 20231

Docket No:

Art Unit:

Examiner:

TI-27725.3

TBD

TBD

Date: January 17, 2002

Ann Trent

PRELIMINARY AMENDMENT

Dear Sir:

Prior to the examination of the above identified application, Applicants respectfully submit the following amendments and remarks.